MAR 2 8 2005

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case.

Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark

Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

# Practitioner's Docket No. MPI00-079P1RCP2CN1M

**PATENT** 

Certificate of Transmission under 37 CFR 1.8

(703) 872-9306

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

March 28, 2005 Signature Diana Gentile

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

### Submitted herewith:

Amendment Transmittal

(2 pages - in duplicate)

Second Preliminary Amendment

(6 pages)

Total

Pages (11 pages) (Including this cover sheet)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

# RECEIVED CENTRAL FAX CENTER

MAR 2 8 2005

(Page 1 of 2)

# Practitioner's Docket No. MPI00-079P1RCP2CN1M

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Meyers, Rachel E., et al					
Application No.:	10/664,506	Group No.:	1652			
Filed:	September 17, 2003	2012211111111	PAK, Y.			
For:	32142, 21481, 25964, 21686, NOVEL HUMAN DEHYDROGENASE					
	MOLECULES AND USES THEREOF					

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### AMENDMENT TRANSMITTAL

- 1. Transmitted herewith for this application is/are:
  - a. This Amendment Transmittal (2 pages in duplicate); and
  - b. Second Preliminary Amendment (6 pages).

### **STATUS**

2. Applicant is other than a small entity.

### PETITION FOR EXTENSION OF TIME

	month extension:	Fee:	\$0.00
	CERTIFICATION UNDE	R 37 C.F.R. SEC	TIONS 1.8(a) and 1.10 <sup>a</sup>
i herel	by certify that, on the date shown below, this corres	pondence is being	:
		MAILING	
	deposited with the United States Postal Service Patents, P.O. Box 1450, Alexandria, VA 22313	in an envelope ad	dressed to Mail Stop Amendment, Commissioner for
	37 C.F.R. SECTION 1.8(a)		37 C.F.R. SECTION 1.10*
	with sufficient postage as first class mail.	0	as "Express Mail Post Office to Addressee" Mailing Label No
瑶	Ti transmitted by facsimile to the Patent and Trade	RANSMISSION emark Office. (70	3/78/203/6 Dana Startile
	•	Sign	ature
Dale:	March 28, 2005	Dian	a Gentile
		(type	or print name of person certifying)

requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

### Practitioner's Docket No. MPI00-079P1RCP2CN1M

Extension fee due with this request

\$0.00

If an additional extension of time is required, please consider this a petition therefor.

### FEE FOR CLAIMS

The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY			
•	Claims Remaining After Amendment	,	Highest No. Previously Paid For		Present Extra	Rate		Addit. Fee
Total	21	Minus	42	=	0	\$18.00	=	\$0.00
Indep.	4	Minus	8	=	0	\$86.00	=	\$0.00
	entation of Multiple	Dependent	0			\$290.00	=	\$0.00
Claims		-				Total Addit. Fee		\$0.00

Total additional fee for claims required

\$0.00

### **FEE PAYMENT**

Charge Account No. 501668 the sum of \$0.00 (which includes the \$0.00 extension fee and the additional fee for claims). A duplicate of this transmittal.

### FEE DEFICIENCY

- We believe no fee is due. However, if any additional extension and/or fee is required, charge Account No. 501668. If any additional fee for claims is required, charge Account No. 501668.
- Correspondence Address 7.

Direct all future correspondence to:

Customer Number 30405

OR

Intellectual Property Department MILLENNIUM PHARMACEUTICALS, INC. 40 Landsdowne Street Cambridge, MA 02139

March 28, 2005

MILLENNIUM PHARMACEUTICALS, INC.

Kerri Pollard Schray Registration No. 47,066 40 Landsdowne Street Cambridge, MA 02139

Telephone - (617) 551-3676 Facsimile - (617) 551-8820

(Page 2 of 2)



# Practitioner's Docket No. MPI00-079P1RCP2CN1M

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In manufication of:	Meyers, Rachel E., et al				
Application No.:	10/664,506	Group No.:	1652		
Dit di	September 17, 2003	Examiner:	PAK, Y.		
For:	32142, 21481, 25964, 21686, NOVEL HUMAN DEHYDROGENASE				
	MOLECULES AND USES THEREOF				

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# AMENDMENT TRANSMITTAL

- Transmitted herewith for this application is/are: 1.
  - a. This Amendment Transmittal (2 pages in duplicate); and
  - b. Second Preliminary Amendment (6 pages).

### **STATUS**

Applicant is other than a small entity. 2.

# PETITION FOR EXTENSION OF TIME

3. Applie	The proceedings herein are for a pater cant petitions for an extension of time unmonth extension:	nt application and nder 37 C.F.R. 1 Fee:	d the provisions of 37 C.F.R. 1.136 apply136 (fees: 37 C.F.R. 1.17(a)(1)-(3)) for a \$0.00
	CERTIFICATION UNDE	R 37 C.F.R. SECT	IONS 1.8(a) and 1.10*
[ hereb	y certify that, on the date shown below, this corres	spondence is being:	
	deposited with the United States Postal Service Patents, P.O. Box 1450, Alexandria, VA 22313 37 C.F.R. SECTION 1.8(a)	MAILING in an envelope addr 3-1450.	ressed to Mail Stop Amendment, Commissioner for 37 C.F.R. SECTION 1.10*
	with sufficient postage as first class mail.	0	as "Express Mail Post Office to Addressec" Mailing Label No
B	T transmitted by facsimile to the Patent and Trad	RANSMISSION lemark Office. (703)	18220366 Jana Ventale
Date:_	March 28, 2005	Diana (type o	Gentile or print name of person certifying)

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996. 60 Fed. Reg. 56,439. at 56,442.

(Page 1 of 2)

# Practitioner's Docket No. MPI00-079P1RCP2CN1M

Extension fee due with this request

\$0.00

If an additional extension of time is required, please consider this a petition therefor.

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	OTHER THAN A SMALL ENTITY			
	Claims Remaining Aft Amendment		Highest No. Previously Paic For	<u> </u>	Present Extra	Rate		Addit. Fee
Total	21	Minus	42	=	0	\$18.00	=	\$0.00
Indep.	4	Minus	8	=	0	\$86.00	-	\$0.00
First Pres	entation of Multip	le Dependent	0			\$290.00	=	\$0.00
Chantis						Total Addit. Fee		\$0.00

Total additional fee for claims required

\$0.00

### **FEE PAYMENT**

5. Charge Account No. 501668 the sum of \$0.00 (which includes the \$0.00 extension fee and the additional fee for claims). A duplicate of this transmittal.

### FEE DEFICIENCY

- 6. We believe no fee is due. However, if any additional extension and/or fee is required, charge Account No. 501668. If any additional fee for claims is required, charge Account No. 501668.
- 7. Correspondence Address

Direct all future correspondence to:

**Customer Number 30405** 

OR

Intellectual Property Department
MILLENNIUM PHARMACEUTICALS, INC.
40 Landsdowne Street

Cambridge, MA 02139

March 28, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By

Kerri Pollard Schray Registration No. 47,066 40 Landsdowne Street Cambridge, MA 02139 Telephone – (617) 551-3676 Facsimile – (617) 551-8820

### Practitioner's Docket No. MP100-079P1RCP2CN1M

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Meyers, Rachel E., et al				
Application No.:	10/664,506	Group No.:	1652		
Filed:	September 17, 2003	Examiner:	PAK, Y.		
For:	32142, 21481, 25964, 21686, NOVEL HUMAN DEHYDROGENASE MOLECULES AND USES THEREOF				

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### SECOND PRELIMINARY AMENDMENT

ear	- 5	

Prior to examination, please amend the application as follows:

Status of the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 6 of this paper.

### I hereby certify that, on the date shown below, this correspondence is being: MAILING deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10\*

37 C.F.R. SECTION 1.8(a) 37 C.F.R. SECTION 1.10\* as "Express Mail Post Office to Addressee" with sufficient postage as first class mail. Mailing/Label No.

**TRANSMISSION** × transmitted by facsimile to the Patent and Trademark Office. (703) 872-92

Signature

Date: March 28, 2005

Diana Gentile

(type or print name of person certifying)

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 6)